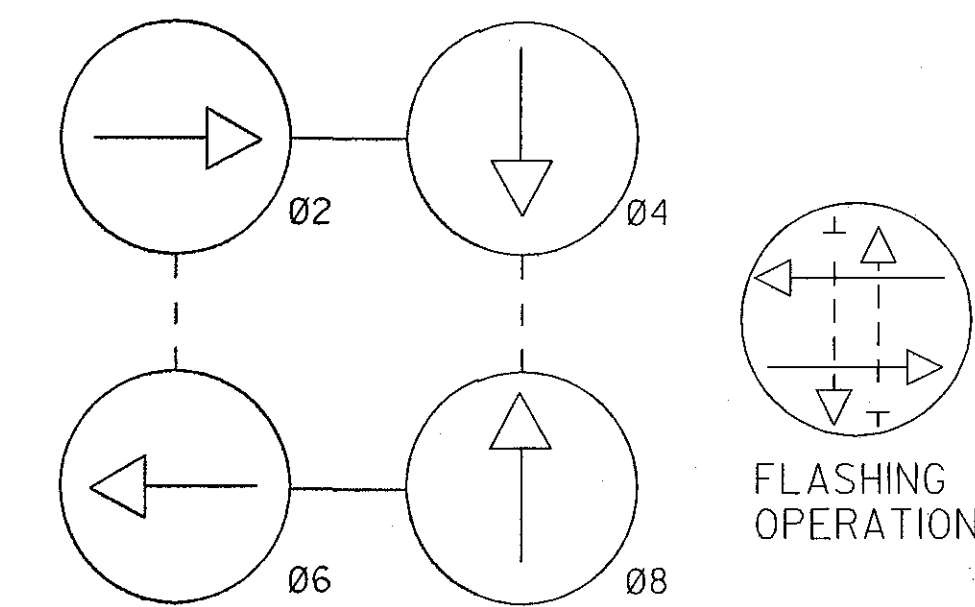


EQUIPMENT DETAILS

- A. 16 IN. X 27 FT. STEEL 50FT. MAST ARM POLE ON CONCRETE FOUNDATION WITH THE FOLLOWING MOUNTINGS AND ATTACHMENTS:
-ONE MAST ARM
-ONE STREET LIGHT
-ELECTRIC POWER METER AND DISCONNECT
-OVERHEAD ELECTRIC SERVICE FEED CONNECTED TO PEPCO POLE
- B. 16 IN. X 23 FT. STEEL 60FT. MAST ARM POLE ON 3 FT. X 3 FT. CONCRETE FOUNDATION WITH THE FOLLOWING MOUNTINGS AND ATTACHMENTS:
-ONE MAST ARM
-ONE STREET SIGN (ROSARYVILLE RD.)
- C. 16 IN. X 27 FT. STEEL 70FT. MAST ARM POLE ON 3 FT. X 3 FT. CONCRETE FOUNDATION WITH THE FOLLOWING MOUNTINGS AND ATTACHMENTS:
-ONE MAST ARM
-ONE STREET LIGHT
-ONE TRAFFIC SIGNAL (NO. 7)
- D. 16 IN. X 27 FT. STEEL 45FT. MAST ARM POLE ON 3 FT. X 3 FT. CONCRETE FOUNDATION WITH THE FOLLOWING MOUNTINGS AND ATTACHMENTS:
-ONE MAST ARM
-TWO STREET SIGNS (US 301 AND OLD INDIAN HEAD RD.)
- E. 2.2 FT. X 3.6 FT. X 4.5 FT. HIGH BASE MOUNTED CABINET AND CONTROLLER WITH 4 FT. X 4 FT. CONCRETE PAD
- F. 12 FT. MOTORIZED POLE AND RED LIGHT CAMERA (RLC)
- G. 9 FT. BREAKAWAY POLE WITH AUXILIARY FLASH UNIT
- H. 6 FT. X 30 FT. LOOP DETECTOR FOR TRAFFIC SIGNAL
- I. 6 FT. X 6 FT. LOOP DETECTOR FOR TRAFFIC SIGNAL
- J. 40 IN. X 100 IN. LOOP DETECTOR FOR RED LIGHT CAMERAS
- K. HANDHOLE FOR TRAFFIC SIGNAL EQUIPMENT
- L. HANDHOLE FOR RED LIGHT CAMERA EQUIPMENT
- M. 4 IN. SCHEDULE 80, RIGID PVC ELECTRICAL CONDUIT
- N. 2 IN. RIGID PVC ELECTRICAL CONDUIT
- O. 2 IN. GALVANIZED STEEL ELECTRICAL CONDUIT
- P. MICRO LOOP DETECTOR FOR TRAFFIC SIGNAL
- Q. OPTICOM DETECTOR MOUNTED ON MAST ARM

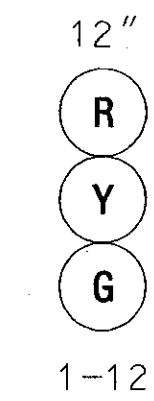
PHASING



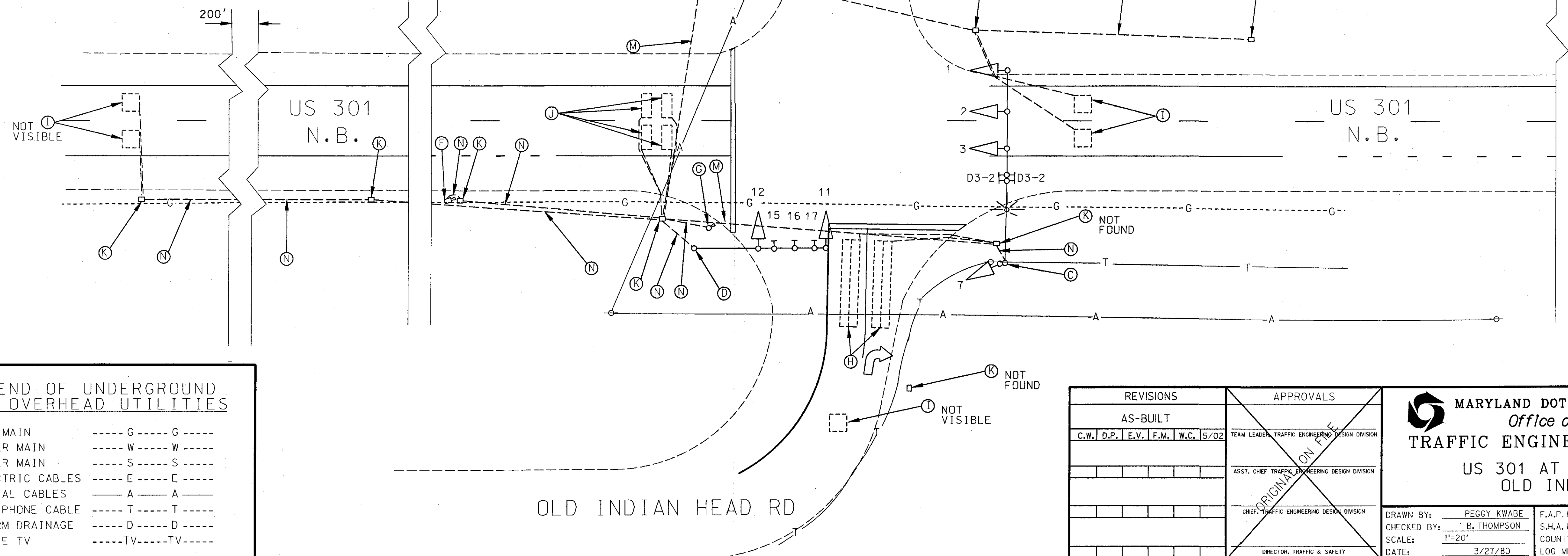
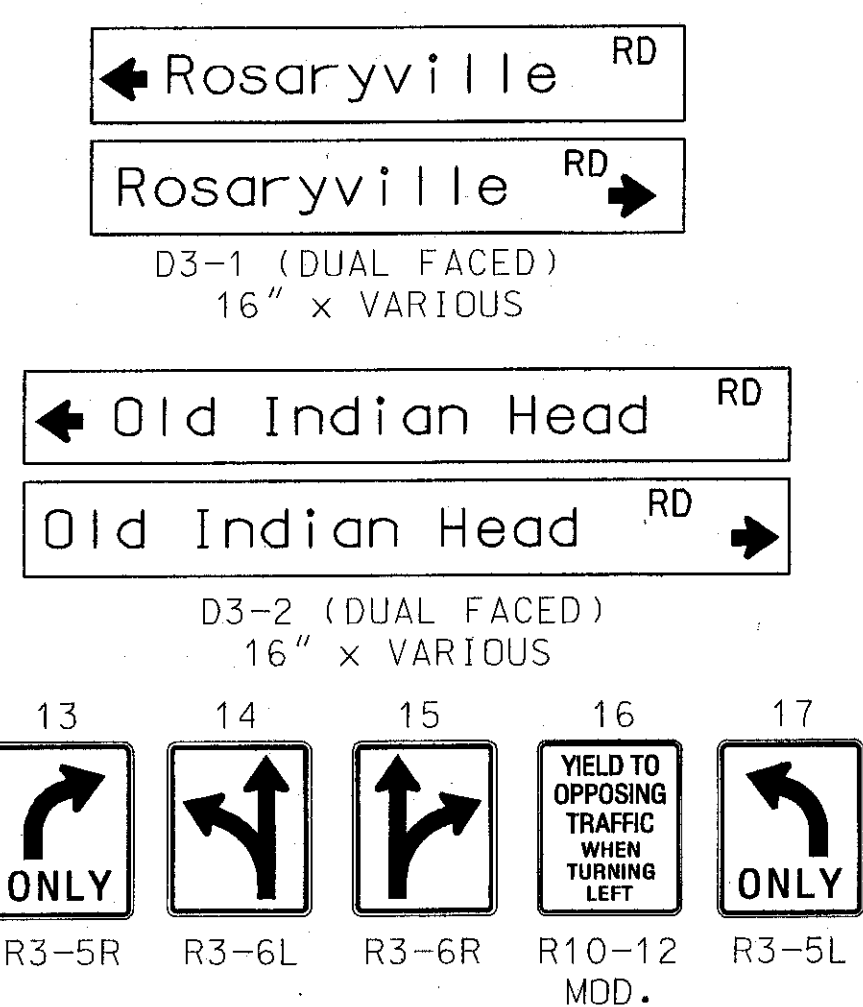
NOTES:

1. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
2. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY

SIGNALS



SIGNS



LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

GAS MAIN	---	G	---	G	---
WATER MAIN	---	W	---	W	---
SEWER MAIN	---	S	---	S	---
ELECTRIC CABLES	---	E	---	E	---
AERIAL CABLES	---	A	---	A	---
TELEPHONE CABLE	---	T	---	T	---
STORM DRAINAGE	---	D	---	D	---
CABLE TV	---	TV	---	TV	---

REVISIONS						APPROVALS	
AS-BUILT						<div style="text-align: center;"> MARYLAND DOT - STATE HIGHWAY ADMINISTRATION <i>Office of Traffic & Safety</i> TRAFFIC ENGINEERING DESIGN DIVISION US 301 AT ROSARYVILLE ROAD/ OLD INDIAN HEAD ROAD </div>	
C.W.	D.P.	E.V.	F.M.	W.C.	5/02		
						<div style="text-align: center;"> TRAFFIC ENGINEERING DESIGN DIVISION </div>	
						<div style="text-align: center;"> DIRECTOR, TRAFFIC & SAFETY </div>	

DRAWN BY: PEGGY KWABE	F.A.P. NO. 1763 A	TS NO. 1763 A	SHEET NO. 1 OF 1
CHECKED BY: B. THOMPSON	S.H.A. NO. PRINCE GEORGE'S	T.I.M.S. NO. 16030108J3	
SCALE: 1"=20'	COUNTY: PRINCE GEORGE'S	LOG MILE: 16030108J3	
DATE: 3/27/80			